

PEPTIDES HAVING PROTECTED AMINES OF UNTARGETED SITES,
METHODS FOR PRODUCTION THEREOF AND OF SPECIFICALLY
CONJUGATED PEG PEPTIDES USING THE SAME

ABSTRACT OF THE INVENTION

The present invention relates to synthetic peptides having selectively protected amines of untargeted sites and to methods for production thereof and for specifically conjugating PEG to targeted sites of the synthetic peptides using the same. The present invention provides a much higher yield of PEG conjugated peptides in which PEG is specifically combined to amines at targeted sites.